

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3472418
<b>Application Number:</b>	10699153
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1463
<b>Title of Invention:</b>	Periodic patterns and technique to control misalignment between two layers
<b>First Named Inventor/Applicant Name:</b>	Ibrahim Abdulhalim
<b>Customer Number:</b>	72562
<b>Filer:</b>	James S. Hsue/Svetlana Stellmach (JSH)
<b>Filer Authorized By:</b>	James S. Hsue
<b>Attorney Docket Number:</b>	TNCR.196US2
<b>Receipt Date:</b>	17-JUN-2008
<b>Filing Date:</b>	30-OCT-2003
<b>Time Stamp:</b>	17:45:09
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$640
RAM confirmation Number	2954
Deposit Account	040258
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part / .zip	Pages (if appl.)
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1		TNCR196US2_Trans_Respo- OA_Ext-Time_IDS_6-17-08. pdf	853847 9fa33e7a83ea27ec3e51a12546460899 90f73c7d	yes	20
Multipart Description/PDF files in .zip description					
Document Description			Start	End	
Miscellaneous Incoming Letter			1	1	
Amendment - After Non-Final Rejection			2	2	
Claims			3	14	
Applicant Arguments/Remarks Made in an Amendment			15	16	
Extension of Time			17	17	
Information Disclosure Statement (IDS) Filed			18	20	
Warnings:					
Information:					
2	Foreign Reference	Reference_1_EP0965889A2 .pdf	559415 896d8513b555a2a270c9129cd819510 c2a952ae	no	11
Warnings:					
Information:					
3	Foreign Reference	Reference_2_JP-2001-2722 08A.pdf	1222983 9d95c1596b77313655b85e46d07832ab1 18567063	no	14
Warnings:					
Information:					
4	Foreign Reference	Reference_3_JP-2000-1245 9A.pdf	463714 be95181328515cd435965755d19f002f 32153365	no	7
Warnings:					
Information:					
5	Foreign Reference	Reference_4_JP-09-232221 A.pdf	699518 e2bab0201ea87ec93411a4265d44b151c a02f168ac	no	10
Warnings:					
Information:					
6	NPL Documents	Reference_5_EPO-8-13-07. pdf	160578 3cd74483a290348647c1e486c95a7dc14 174e160	no	3
Warnings:					
Information:					

7	NPL Documents	Reference_6_EPO-OA-1-23-08.pdf	288408 37db102ca9f1e5964c3146603d5cc029f73a03e90	no	6
<b>Warnings:</b>					
<b>Information:</b>					
8	NPL Documents	Reference_7_JP0-OA-3-18-08.pdf	250989 2ca09ec0df88fa2c4830c0b3cc07d5d03433899e3	no	5
<b>Warnings:</b>					
<b>Information:</b>					
9	NPL Documents	Reference_8_USPTO-OA-11-14-07.pdf	698607 d39c8556415a11532562589507ca7b0050405a5a1	no	16
<b>Warnings:</b>					
<b>Information:</b>					
10	NPL Documents	Reference_9_USPTO-OA-2-12-08.pdf	651941 a9285b706e3328e5ccadd3288e107d853ce5cc3	no	20
<b>Warnings:</b>					
<b>Information:</b>					
11	NPL Documents	Reference_10_USPTO-OA-2-29-08.pdf	864765 4545adec8d024b8e3c3a7a593029019eb70a36	no	20
<b>Warnings:</b>					
<b>Information:</b>					
12	NPL Documents	Reference_11_USPTO-OA-6-4-08.pdf	352870 bd9aa9cd953b53113dbb0de93b12b63c7db1b	no	11
<b>Warnings:</b>					
<b>Information:</b>					
13	Fee Worksheet (PTO-06)	fee-info.pdf	8360 1b03bd6355cd666155997d63ca551700c3895a0	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			7075995		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.